									Application or Docket Numb r										
P	PATENT APPLICATION FEE DETERMINATION RECORD Effective October 1, 1997 08/32/025									5									
CLAIMS AS FILED - PART I SMALL ENTIT (Column 1) (Column 2) TYPE									OR _	OTHER SMALL									
FOR			NUMBER FILED			NUMBER EXTRA			RATE	F	EE		RATE	FEE					
BASIC	FEE									39	5.00	OR		7\$0.00					
TOTAL	CLAIMS		70 minus 20 =			. Ø			x\$11=			OR	x\$22=						
INDEPENDENT CLAIMS			3 minus 3 =			· &			x41=			OR	x82=						
MULTIPLE DEPENDENT CLAIM PRESENT							ŀ	+135=	 		ŀ	+270=	-						
* If the	difference in col	umn 1 is	less than ze	ero, enter "0" in	colum	ın 2		L		+-		OR		\$71000					
II (II)C	difference in sec.								TOTAL	<u> </u>		OR	TOTAL	\$ 110°°					
			MS AS A	MENDED		RT II Column 2)	(Column 3)		SMAL	L EN	TITY	OR		R THAN ENTITY					
AT IN		REMA AF	AIMS AINING TER DMENT	augunt aryonna ary a	PRE	IGHEST UMBER EVIOUSLY AID FOR	PRESENT EXTRA		RATE	TIC	DDI- ONAL EEE		RATE	ADDI- TIONAL FEE					
AMENDMENT	Total	*	20	Minus	**	20	= 🛇		x\$11=			OR	x\$22=						
NEN I	Independent	*	3	Minus	***	3	= 🛱		x41=			OR	x82=						
Ā	FIRST PRES	AIM		+135=			OR	+270=											
								_ I	TOTA		_	OR	TOTAL ADDIT. FEE						
		<u>`</u>	umn 1)			Column 2)	(Column 3)	1				7							
GE IN		REM AF	AIMS AINING FTER NDMENT		PR	HIGHEST NUMBER EVIOUSLY PAID FOR	PRESENT EXTRA		RATE	Т	ADDI- IONAL FEE		RATE	ADDI- TIONAL FEE					
AMENDME	Total	•		Minus	**		=		x\$11=	=		OR	x\$22=						
I E	Independent			Minus	***		=		x41=			OR	x82=						
A	FIRST PRE	SENTA	ATION OF	MULTIPLE	DEF	PENDENT C	LAIM		+135	=		ОП	+270=						
									TOT ADDIT. F			OF	TOTA ADDIT. FE	L E					
	About a contain of on one deferred plane.		olumn 1)	From more security and a		(Column 2)	(Column 3)	7				7							
NT OH	la maria	REM	LAIMS MAINING AFTER ENDMEN			HIGHEST NUMBER REVIOUSLY PAID FOR	PRESENT EXTRA		RATI	Ε .	ADDI- FEE	-	RATE	ADDI- TIONAL FEE					
ME	Total			Minus	**		=		x\$11	=		O	R x\$22:	=					
AMENDMENT	Independer	nt *		Minus	•	*	=		x41	=		$\Big]$ \circ	R x82=	:					
Ā	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM								+135	5=		<u> </u>	R +270	=					
	If the entry in co							•	TO ADDIT.	TAL FEE L		\Box \circ	R ADDIT. F	AL EE					
***	If the "Highest N The "Highest No	lumber I ımber P	Previously reviously P	Paid For IN T	HIS SI or Inc	PACE is less the lependent) is the lependent is the lependent is the lependent is the lependent in the lependent in the lependent is the lependent in the lepter in the lependent in the lependen	an 3, enter 3. ne highest numbe	r fou	** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." *** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.										

PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 1996

Application or Docket Number

08/82/825

	· ·		S FILED - F Column 1)	PART I (Cole	SMALL	. ENTITY)OR	OTHER SMALL	R THAN ENTITY	
FOR	# 12 C		NUMBER FILED		NUMBER EXTRA		FEE '		RATE	#FEE
BASI	C FEE					5 - 5 - 5 - 5 - 5 - 5 - 5 - 5 - 5 - 5 -	385.00	ÓR		770.00
πôτ/	AL [®] CLAIMS	die e di	g minus	20 = 19	***	x\$11=	美国的	OR	x\$22=	418
INDE	PENDENT CLA	IMS	minus	x40=	New Control	OR	x80=	160		
	TIPLE DEPEND	ENT CLAIM PRE	SENT V			+130=	- 3	OR	+260=	1/2
* If th	ne difference in co	lumn 1 is less than :	zero, enter "0" in	TOTAL		F. 1	TOTAL	1608		
	,	CLAIMS AS	AMENDED	- PART II				OR		R THAN
e spieg		(Column 1)		(Column 2)	(Column 3)	SMALI	ENTITY.	OR	SMALL	
MENDMENT A		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
MQ.	Total	. 48	Minus	. 39	=	x\$11=	क्षा स्टब्स्ट्रेस स्टब्स्ट्रेस	OR	x\$22=	88200
	Independent	. 5	Minus	··· <u></u>	=	- x40=	1 7 年 7 日	OR	x80=	MESS AS ASSESSED.
Ψ,	FIRST PRES	SENTATION OF	MULTIPLE C	DEPENDENT CL	AIM	+130=	وع ارجادی	OR	+260=	
34 SA		(Column 1)		(Column 2)	(Column 3)	TOTAL ADDIT. FEE	- 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1	OR ,	TOTAL ADDIT. FEE	£8.00
ENT B		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- · TIONAL FEE
MENDMENT	Total	*	Minus	**	=	x\$11=		OR	x\$22=	
_	Independent	*	Minus	***	=	x40=		OR	x80=	
V	FIRST PRE	SENTATION OF	MULTIPLE D	DEPENDENT CL	AIM	+130=		OR	+260=	
a		(Column 1)		(Column 2)	(Column 3)	TOTAL ADDIT. FEE		OR	TOTAL ADDIT. FEE	
AMENDMENT C		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDI- TIONAL FEE	*	RATE	ADDI- TIONAL FEE
DM	Total	· 44	Minus	43	£ // .	x\$11=		OR	x\$22=	
MEN	Independent	1/1/0	Minus	*** /5/	=///	x40=		OR	x80=	
٨	FIRST PRE	SENTATION OF	MULTIPLE (+130=		OR	+260=			
*** [the "Highest Number Highest Number 1981"	mber Previously Pa mber Previously Pa	aid For" IN THIS aid For" IN THIS	nn 2, write "0" in colo SPACE is less than SPACE is less than Independent) is the	20, enter "20." 3, enter "3."	TOTAL ADDIT. FEE			TOTAL ADDIT. FEE	

PATENT APPLICATION FEE DETERMINATION RECORD

Effective November 10, 1998

4	Application or Docket Number
	08/821,025
	1/5/00/1000

CLAIMS AS FILED - PART I (Column 1) (Column 2)								SMALL E		OR	OTHER SMALL		
FOR			NUMBER FILED		NUMBER EXTRA		r	RATE	FEE	Γ	RATE	FEE	
BAS	SIC FEE				i			ŀ	10112	380.00	OR	10112	760.00
	<u> </u>		2.5	minus 2	• 14	1/					· · · · · · · · · · · · · · · · · · ·		
<u> </u>	TAL CLAIMS		34						X\$ 9=		OR		270
INDEPENDENT CLAIMS 6 minus 3 = *								X39=		OR	X78=	234	
MULTIPLE DEPENDENT CLAIM PRESENT								+130=		OR	+260=	260	
* If the difference in column 1 is less than zero, enter "0" in column 2								TOTAL		OR	TOTAL	1584	
	· C	LAIM	SASA	MENDED) - F	PARTII						OTHER	
<u> </u>	·.		umn 1) AIMS	ı — — — — — — — — — — — — — — — — — — —		Column 2) HIGHEST	(Column 3)		SMALL		OR • •	SMALL	
ENT A		REM A	AINING FTER NDMENT		P	NUMBER REVIOUSLY PAID FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
AMENDMENT	Total	* 4	18	Minus	**	35	= /3		X\$ 9=		OR	X\$18= 2	23 y.
AME	Independent	*	6	Minus	44	$-\nu$	=	-	X39=		OR	X78=	
H	FIRST PRESE	NIAIR	ON OF MU	JULIPLE DEI	PEN	DENT CLAIM			+130=		OR	+260=	7
	•							ı	TOTAL			TOTAL ADDIT. FEE	234
1		(Col	umn 1) ·		· (6	Column 2)	(Column 3)	•	ADDIT. FEE			WDN1. FEE	
AMENDMENT B		REM A	AIMS IAINING FTER NOMENT	·		HIGHEST NUMBER REVIOUSLY PAID FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	*		Minus	44		Ε .	H	X\$ 9=		OR	X\$18=	Section 1
MEN	Independent	*		Minus	**	k é	=		X39=			X78=	
4	FIRST PRESE	NTATIO	ON OF M	ULTIPLE DE	PEN	DENT CLAIM					OR		
						•			+130=		OR	+260=	4.4
				•		•			TOTAL ADDIT. FEE		OR	ADDIT. FE	
	·		lumn 1)		کـــ	Column 2)	(Column 3)	1					·
ENT G		REA	LAIMS MAINING FTER NDMENT			HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
ŽQ.W	Total	*	48	Minus		. 35	-	+	X\$ 9=		OR	X\$18=	
AMENDMENT	Independent	*	6	Minus		** 6	=	1	X39=	**	OR	X78=	
F	FIRST PRESI	ENTATI	ON OF M	ULTIPLE DE	PE	NDENT CLAIN	1	L	1120-	· · · · · · · · · · · · · · · · · · ·	1 .	+260=	
	If the entry in col	umn 1 is	less than t	the entry in co	lưmn	2, write "0" in c	olumn 3.		+130=		OR	+200≡ TOTA	第一点的外外的
-	If the "Highest No "If the "Highest N	umber F	reviousty f	Paid For IN TI	HIS E	SPACE is less th	ian 3. enter "3."	100	ADDIT. FEE		_ IOR	ADDIT. FE	
	The "Highest Nu	mber Pr	eviously Pr	ald For (Total	or In	dependent) is the	ne highest numi	ber fo	ound in the a	ppropriate b	ox in c	olumn 1.	